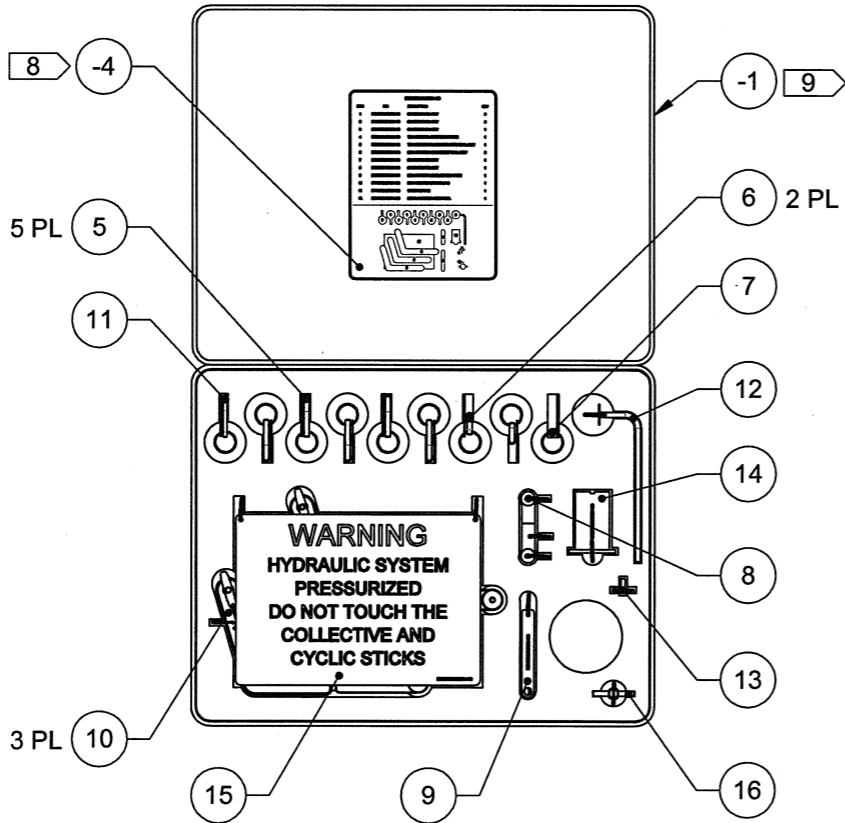
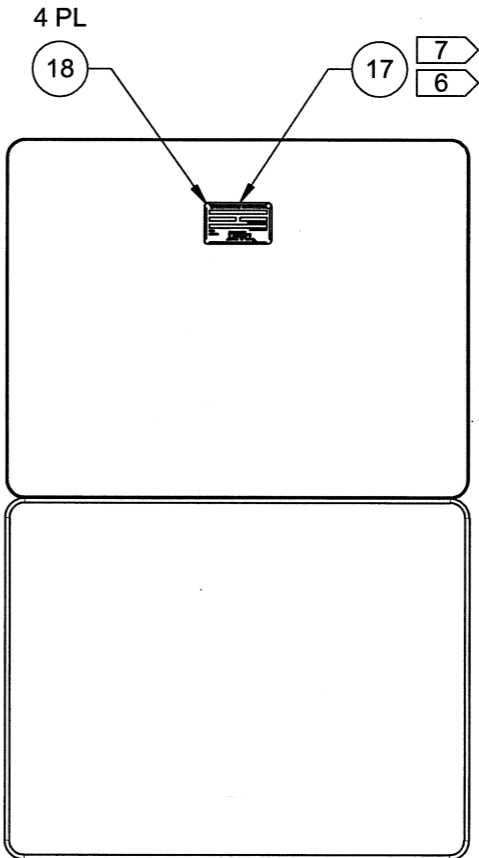
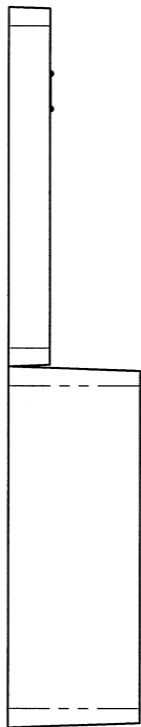


ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6700G05531-8G-1	PACKAGING ASSY
-4	1	RBW6700G05531-8G-4	CONTENT PLACARD
5	5	RBW6700G06031-8G	#2 RIGGING PIN ASSY
6	2	RBW6700G06331-8G	#3 RIGGING PIN ASSY
7	1	RBW6700G06831-8G	#6 RIGGING PIN ASSY
8	1	RBW6700G07031-8G	T/R ACTUATOR CENTERING DEVICE
9	1	RBW6700G07331-8G	T/R ACTUATOR BLOCK SIMULATION TOOL ASSY
10	3	RBW6700G08031-8G	M/R ACTUATOR ADJUSTMENT TOOL ASSY
11	1	RBW6705G02031-3G	#1 RIGGING PIN ASSY
12	1	RBW6705G02331-3G	#4 RIGGING PIN ASSY
13	1	RBW6705G02431-3G	M/R ACTUATOR LEVER RIGGING FORK
14	1	RBW6705G02531-3G	M/R ACTUATOR STROKE GAG
15	1	RBW6705G02831-3G	WARNING FLAG
16	1	RBW6705G03031-3G	M/R BLOCK SIMULATION TOOL
17	1	RB41011	DART PLACARD
18	4	McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. X 0.425" LG.

RBW6700G05531-8G FIXED FLIGHT CONTROLS ADJUST TOOL KIT

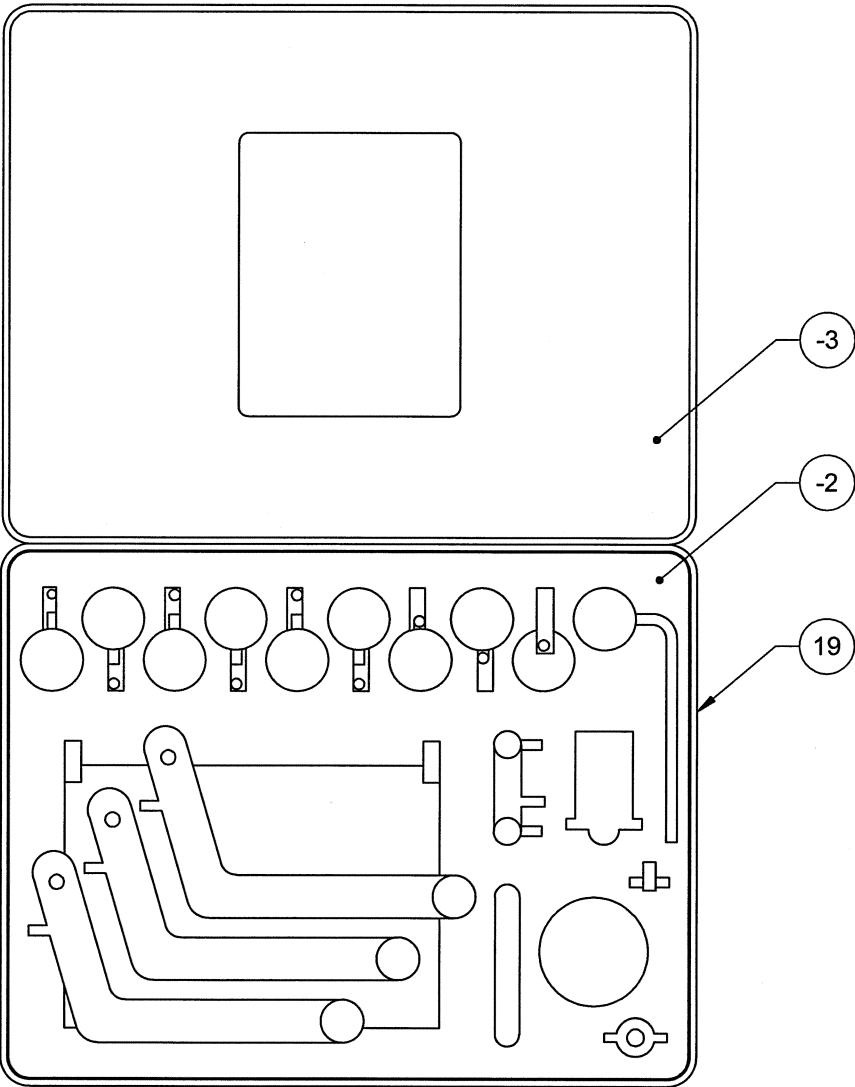


- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) IDENTIFICATION: ENGRAVE THE TOOL P/N ON THE DART PLACARD WHERE INDICATED
 - 7) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINIUM POP RIVETS
 - 8) HOT GLUE THE CONTENT PLACARD ONTO THE TOP FOAM
 - 9) HOT GLUE THE TOP AND BOTTOM FOAM INTO THE CASE



A	NEW ISSUE	19-917	KPT
REV.	DESCRIPTION	ECN #	BY
DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA TOOL PART # RBW6700G05531-8G REV. A SHEET 1 OF 5 TITLE FIXED FLIGHT CONTROLS ADJUST TOOL KIT SCALE NTS COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DRAWN	KPT		
CHECKED	PM		
MFG. APPR.	DP		
APPROVED			
DATE	2019-09-23		

ITEM #	QTY	PART #	PART TITLE
-2	1	RBW6700G05531-8G-2	BOTTOM FOAM
-3	1	RBW6700G05531-8G-3	TOP FOAM
19	1	PELICAN #APP-1600-E	PELICAN CASE 1600



RBW6700G05531-8G-1 PACKAGING ASSY

NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) IDENTIFICATION: N/A

DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PM	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G05531-8G	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DATE 2019-09-23		FIXED FLIGHT CONTROLS ADJUST TOOL KIT	NTS
COPYRIGHT © 2019 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>			

8 7 6 5 4 3 2 1

D

C

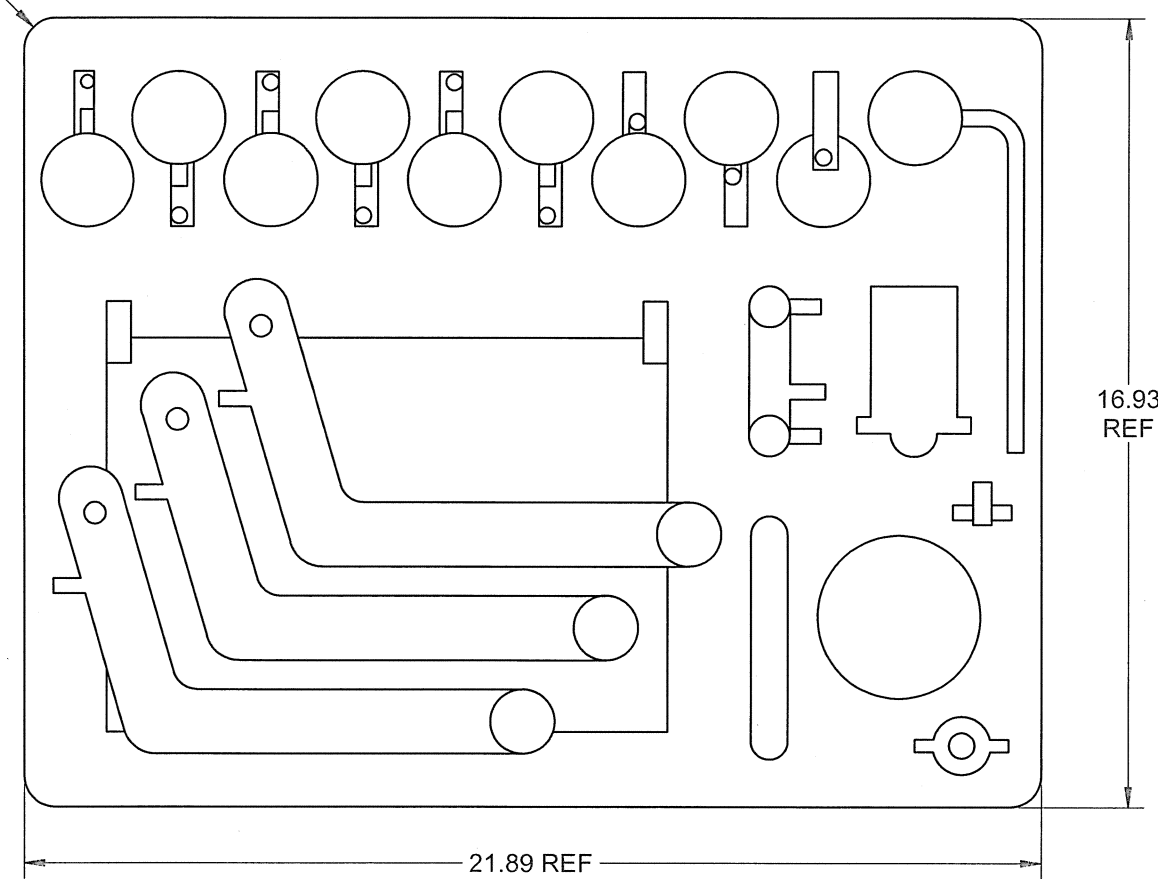
B

D

C

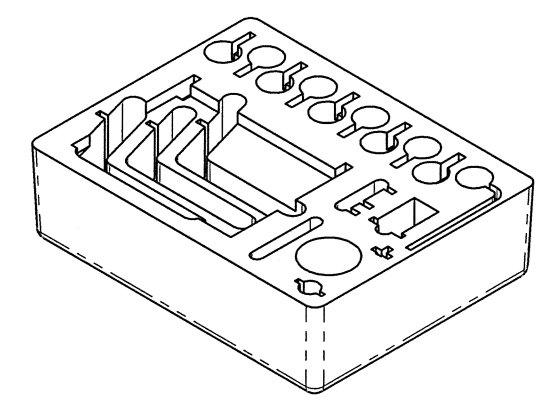
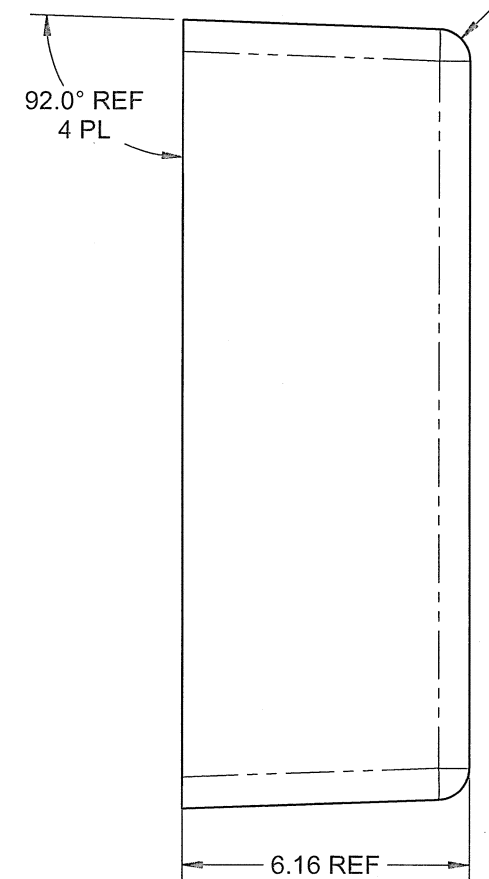
B

R0.68 REF
4 PL



92.0° REF
4 PL



R0.68 REF
4 PL



RBW6700G05531-8G-2 BOTTOM FOAM



- NOTES:
- 1) MATERIAL: BLACK ETHAFOAM 220 REF
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) IDENTIFICATION: N/A
 - 7) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G05531-8G-2 REV. A.STEP

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		REV. A SHEET 3 OF 5	
DRAWN	KPT				
CHECKED	PM	TOOL PART #			
MFG. APPR.	DP	RBW6700G05531-8G			
APPROVED		TITLE		SCALE	
		FIXED FLIGHT CONTROLS ADJUST TOOL KIT		NTS	
DATE		2019-09-23			
COPYRIGHT © 2019 BY DART AEROSPACE LTD					
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.					

8

7

6

5

4

3

2

1

D

C

B

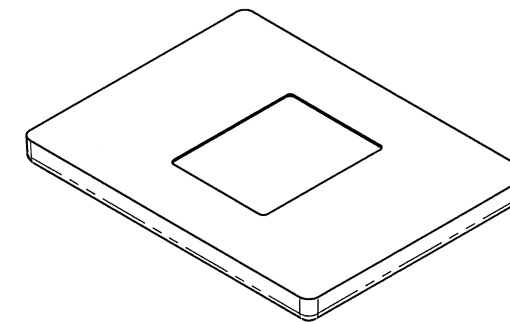
A

R0.69 REF
4 PL16.93
REF

21.89 REF

RBW6700G05531-8G-3 TOP FOAM

7

92.0° REF
4 PLR0.69 REF
4 PL1.79
REF

D

C

B

A

NOTES:

1) MATERIAL: BLACK ETHAFOAM 220 REF

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

X.XX = +/- 0.01" / +/- 0.5°

X.XXX = +/- 0.005" / +/- 0.1°

X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) IDENTIFICATION: N/A

7) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G05531-8G-3 REV. A.STEP

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	PM	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G05531-8G	SHEET 4 OF 5
APPROVED		TITLE	SCALE
DATE	2019-09-23	FIXED FLIGHT CONTROLS ADJUST TOOL KIT	NTS 
COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

D

C

B

A

R0.25
4 PL

7

RBW6700G05531-8G

ITEM	P/N	DESCRIPTION	QTY
1	RBW6700G06031-8G	#2 RIGGING PIN ASSY	5
2	RBW6700G06331-8G	#3 RIGGING PIN ASSY	2
3	RBW6700G06831-8G	#6 RIGGING PIN ASSY	1
4	RBW6700G07031-8G	T/R ACTUATOR CENTERING DEVICE	1
5	RBW6700G07331-8G	T/R ACTUATOR BLOCK SIMULATION TOOL ASSY	1
6	RBW6700G08031-8G	M/R ACTUATOR ADJUSTMENT TOOL ASSY	3
7	RBW6705G02031-3G	#1 RIGGING PIN ASSY	1
8	RBW6705G02331-3G	#4 RIGGING PIN ASSY	1
9	RBW6705G02431-3G	M/R ACTUATOR LEVEL RIGGING FORK	1
10	RBW6705G02531-3G	M/R ACTUATOR STROKE GAG	1
11	RBW6705G02831-3G	WARNING FLAG	1
12	RBW6705G03031-3G	M/R BLOCK SIMULATION TOOL	1

9.00

7.00

RBW6700G05531-8G-4 CONTENT PLACARD

8

- NOTES:
- 1) MATERIAL: JOHNSON PLASTICS #LM922402 OR EQUIV. (BLACK/WHITE MICROSURFACED IMPACT ACRYLIC 1/16" THK.)
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) IDENTIFICATION: N/A
- 7) BLACK BACKGROUND WITH WHITE LETTERS AND LINES
- 8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G05531-8G-4 REV. A.DXF

DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PM	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G05531-8G	SHEET 5 OF 5
APPROVED		TITLE	SCALE
DATE 2019-09-23		FIXED FLIGHT CONTROLS ADJUST TOOL KIT	NTS
COPYRIGHT © 2019 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>			